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			Application Number	09/411,496	
			Filing Date	October 4, 1999	
			First Named Inventor	Abi-Habib	
			Group Art Unit	1743	
Examiner Name	Not Assigned				
Sheet	1	of	1	Attorney Docket Number	9D-HL-19210

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JRS	AA	4,254,641		Gauer et al.	3/10/81	
	AB	4,283,928		Stone	8/18/81	
	AC	4,317,343		Gerry	3/2/82	
	AD	4,803,855		Kennedy	2/14/89	
	AE	4,969,341		Burk et al.	11/13/90	
	AF	5,172,573		Sharp et al.	12/22/92	
	AG	5,209,085		Brien	5/11/93	
JRS	AH	5,491,859		Richardson	2/20/96	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
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Examiner Signature		Date Considered:	8/11/03
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